

**From:** john.smelko@cabotog.com  
**Sent:** 2/17/2012 8:55:56 AM  
**To:** "Richard Rupert/R3/USEPA/US" <Rupert.Richard@epamail.epa.gov>  
**CC:**  
**Subject:** RE: couple questions

I'm tied-up right now. I'll give you a call later.

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John Smelko  
North Region Manager, Environmental and Regulatory Compliance  
Cabot Oil & Gas Corporation  
Five Penn Center West, Suite 401  
Pittsburgh, PA 15276  
412-249-3854 (Office)  
412-613-7642 (Cell)  
John.Smelko@cabotog.com

**From:** Richard Rupert [mailto:Rupert.Richard@epamail.epa.gov]  
**Sent:** Friday, February 17, 2012 8:28 AM  
**To:** John Smelko  
**Subject:** RE: couple questions

I did get an answer to the first question. I think Buddy will be bringing maps that are available to the meeting next week.  
give me a call later this morning when you get a chance...

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Richard Rupert,  
On-Scene Coordinator  
U.S. EPA  
1650 Arch Street - 3HS31  
Philadelphia, PA 19103  
(215) 814-3463 - office  
215 514-8773 - mobile  
rupert.richard@epa.gov  
**From:** John Smelko <john.smelko@cabotog.com>  
**To:** Richard Rupert/R3/USEPA/US  
**Date:** 02/17/2012 08:16 AM  
**Subject:** RE: couple questions

Rupert,  
Spoke with Buddy last night. I understand he addressed your questions? Let me know.  
Thanks,  
John  
Sent from my Android phone using TouchDown ([www.nitrodesk.com](http://www.nitrodesk.com))

-----Original Message-----

**From:** Richard Rupert [Rupert.Richard@epamail.epa.gov]  
**Received:** Thursday, 16 Feb 2012, 14:53  
**To:** John Smelko [john.smelko@cabotog.com]  
**Subject:** couple questions

John,

Two questions:

1, What method of drilling is used for the first 1,000 or so feet: air or mud?

2, Do you have a geological cross section of the Dimock you could share? I am really only interested in the top 1,000 feet. I ask because I am wondering how deep the Lock Haven formation is in our study area.

thanks

Rich

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